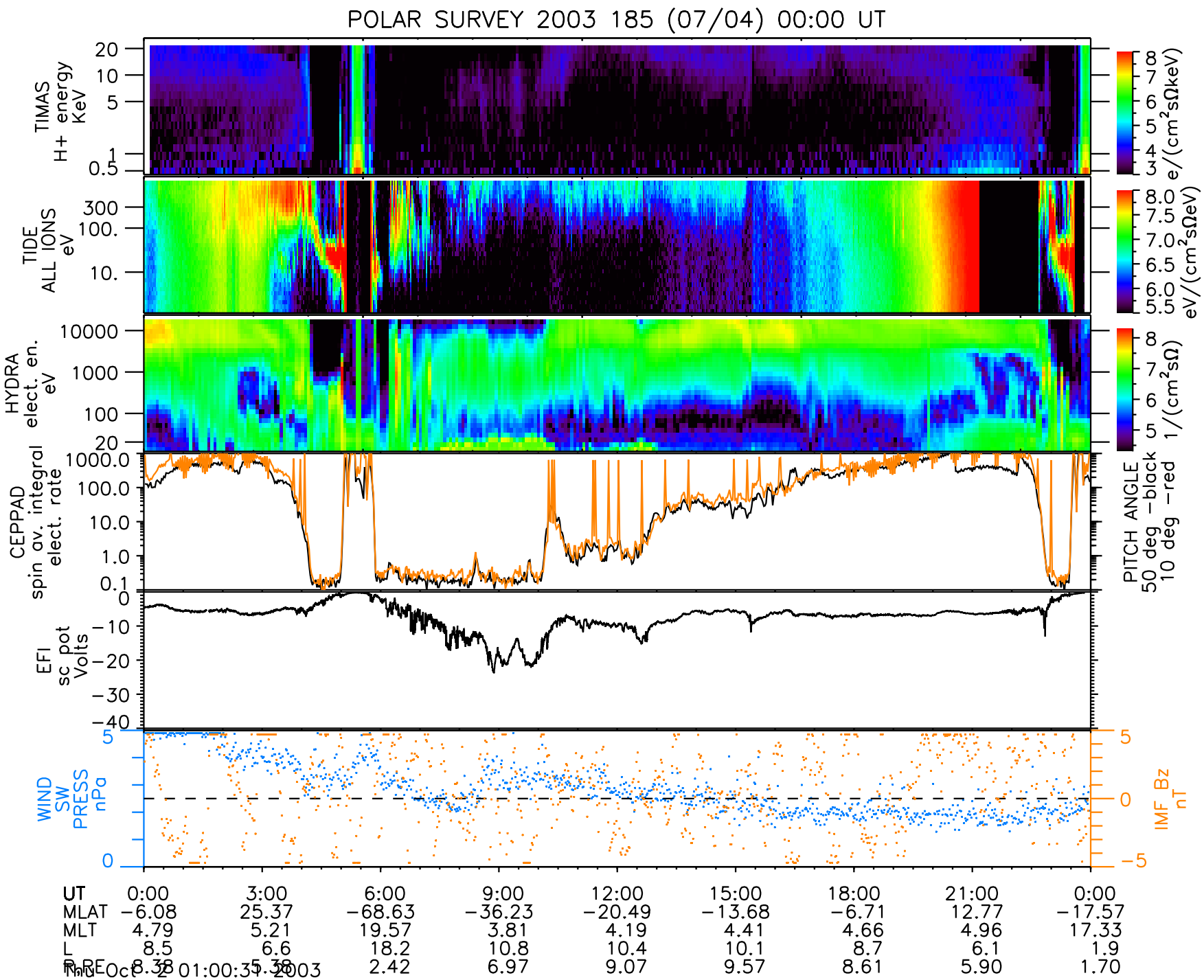
POLAR SURVEY 2003 185 (07/04) 00:00 UT
TIMAS
H+ energy
KeV
e/(cm²sΩkeV)
TIDE
ALL IONS
eV
eV/(cm²sΩeV)
HYDRA
elect. en.
eV
1/(cm²sΩ)
CEPPAD
spin av. integral
elect. rate
PITCH ANGLE
50 deg −black
10 deg −red
EFI
sc pot
Volts
WIND
SW
PRESS
nPa
IMF Bz
nT
UT 0:00 3:00 6:00 9:00 12:00 15:00 18:00 21:00 0:00
MLAT −6.08 25.37 −68.63 −36.23 −20.49 −13.68 −6.71 12.77 −17.57
MLT 4.79 5.21 19.57 3.81 4.19 4.41 4.66 4.96 17.33
L 8.5 6.6 18.2 10.8 10.4 10.1 8.7 6.1 1.9
R RE 8.38 5.38 2.42 6.97 9.07 9.57 8.61 5.90 1.70
Thu Oct 2 01:00:37 2003